Notice OF ALLOWABILITY IS NOT A GRANT OF PATENT RICHTS. This application is subject to withdrawal from issue at the initial of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1309. 1. ☑ This communication is responsive to amendment tited on 07.122004. 2. ☑ The allowed claim(s) is/are 1.14. 3. ☑ The drawings filed on 09302000 are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). 3. ☐ All b) ☐ Some* o ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rulo 17.2(a)). * Certified copies not received: Applicant has THREE MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date (c) ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. Note the attached Examiner's comment regarding ReQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment or in the Office action of Paper No./Mail Date (c) ☐ CORRECTED OF Administration number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1				/ 1
Notice of Allowability Examiner Thomas R. Peeso 2132		Application No.	Applicant(s)	A
Notice of Allowability Examiner Thomas R. Peeso 2132		09/676.637	BOYLE ET AL.	A
The MAILING DATE of this communication appears on the cover sheet with the correspondence address- All claims being allowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application in frot included herewith (or previously mialed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiat of the Office or upon petition by the applicant. See 37 CFR. 1313 and MPEP 1308. 1. ☑ This communication is responsive to amendment filed on 07122004. 2. ☑ The allowed claim(s) is/are 1-14. 3. ☑ The drawings filed on 09302000 are accepted by the Examinor. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All ☐ Di Some c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in this national stage application from the International Eureau (PCT Rule 17.2(a)). * Certified copies not received:	Notice of Allowability			
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or proviously malied), a Notice of Allowance (PTOL-95) or other appropriate communication will be made in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the Initiat of the Office or upon petition by the applicant. See 37 CPFR. 1313 and MPEP 1308. 1. All The drawings filed on 09302000 are accepted by the Examiner. 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some one of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in This national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) in Paper No./Mail Date (b) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) in Paper No./Mail Date (c) CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) in Paper No./Mail Date (b) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) 1. Notice		Thomas R. Peeso	2132	
2. \[\text{The allowed claim(s) is/are } \frac{1-14}. \] 3. \[\text{The drawings filed on } \frac{09302000}{09302000} \] are accepted by the Examiner. \] 4. \[Acknowledgment is made of a claim for foreign priority under 35 U.S.C. \(\) \\ \(\) \	All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is s	this application. If not included nication will be mailed in due of	d ourse. THIS
3. ☑ The drawings filed on @9302000 are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). **Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 3. ☐ Paper No./Mail Date (b) ☐ Including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date (c) ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's Comment Regarding Requirement for Deposit Of Biological Material Attachment(s) 1. ☐ Notice of Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 2. ☐ Notice of Draftgerson's Patent Drawing Review (PTO-948) 3. ☐ Examiner's Comment Rega	1. X This communication is responsive to amendment filed on	<u>07122004</u> .		
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Cartified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). *Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. *THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) by Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date (b) including indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. **Attachment(s)** 1. Notice of References Cited (PTO-892) 2. Notice of Oraftperson's Patent Drawing Review (PTO-948) 3. Information Discosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 7. Examiner's Statement of Reasons for Allowance of Biological Material	2. \boxtimes The allowed claim(s) is/are <u>1-14</u> .			
a)	3. $igotimes$ The drawings filed on <u>09302000</u> are accepted by the Exa	aminer.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 5. Notice of Informal Patent Application (PTO-152) 6. Interview Summary (PTO-413), Paper No./Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance of Biological Material	a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subtracted in New York (PTO-152) which give the Corrected DRAWINGS (as "replacement sheets") must be comply including changes required by the Notice of Draftspe (a) including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR)	ve been received. ve been received in Application locuments have been received. "of this communication to file IMENT of this application. mitted. Note the attached EXA ves reason(s) why the oath or just be submitted. "rson's Patent Drawing Review or's Amendment / Comment or 1.84(c)) should be written on the submitted or the	n No I in this national stage application this national stage application a reply complying with the requirement. MINER'S AMENDMENT or NO declaration is deficient. (PTO-948) attached in the Office action of the drawings in the front (not the less than the continuous continu	uirements OTICE OF
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date	7. DEPOSIT OF and/or INFORMATION about the dep	osit of BIOLOGICAL MATE	ERIAL must be submitted. No	ote the
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date				
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 7. ☐ Examiner's Amendment/Comment 8. ☐ Examiner's Statement of Reasons for Allowance 9. ☐ Other Thomas R. Peeso Primary Examiner	,		formal Patent Application (PTO	-152)
 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date	2. Notice of Draftperson's Patent Drawing Review (PTO-948)			
of Biological Material 9. Other Thomas R. Peeso Primary Examiner		7. ☐ Examiner's		
Thomas R. Peeso Primary Examiner	 Examiner's Comment Regarding Requirement for Deposit 	8. Examiner's	Statement of Reasons for Allov	vance
Primary Examiner	of Biological Material	9. 🗌 Other	. 1	
74t Offic 210=				